ACRONYMS AND ABBREVIATIONS

ANOVA analysis of variance

ATT Advanced Treatment Technology

BAF bioaccumulation factor
BCF bioconcentration factor
BMP Best Management Practice

C&SF Project Central and Southern Florida Flood Control Project

CERP Comprehensive Everglades Restoration Plan

CED Coastal Ecosystems Division
CRE Caloosahatchee River and Estuary

CSOP Combined Structural and Operational Plan

CWA Clean Water Act

DMSTA Dynamic Model for Stormwater Treatment Areas

District South Florida Water Management District

DO dissolved oxygen

DOMdissolved organic matterEAAEverglades Agricultural AreaECPEverglades Construction ProjectECREverglades Consolidated Report

EFA Everglades Forever Act

EIS environmental impact statement
ELM Everglades Landscape Model

EMAP Environmental Monitoring and Assessment Program

E-MCM Everglades Mercury Cycling Model

ENP Everglades National Park **ENR** Everglades Nutrient Removal

EPA Everglades Protection Area (Water Conservation Areas 1, 2A, 2B,

3A, and 3B, the Arthur R. Marshall Loxahatchee National Wildlife

Refuge, and the Everglades National Park)

EPD Everglades Protection District

ERC Environmental Regulation Commission
ERP Environmental Resource Permitting
ESP Everglades Stormwater Program

ET evapotranspiration

EWOD Everglades Works of the District **F.A.C.** Florida Administrative Code

FAMS Florida Atmospheric Mercury Study

FAV floating aquatic vegetation

FDACS Florida Department of Agriculture and Consumer Service

FDEP Florida Department of Environmental Protection

FFAV free-floating aquatic vegetation **FIATT** Florida Invasive Animal Task Team

FWC Florida Fish and Wildlife Conservation Commission

F.S. Florida Statutes

FWM flow-weighted mean

FY fiscal year (for the District, October 1 to September 30)

GIS Geographic Information Systems
GPS Global Positioning System

Hg mercury

HLR hydraulic loading rate

HRT hydraulic residence (or retention) time

IRL Indian River LagoonKCOL Kissimmee Chain of Lakes

Kissimmee-Okeechobee-Everglades KOE **KRRP Kissimmee River Restoration Project** Lake Okeechobee Construction Project **LOCP** Lake Okeechobee Environment Model LOEM Lake Okeechobee Protection Act **LOPA** LOPP Lake Okeechobee Protection Plan **LOWOD** Lake Okeechobee Works of the District **LOWOM** Lake Okeechobee Water Quality Model

LWL Lake Worth Lagoon

LTP Long-Term Plan for achieving Water Quality Goals in the

Everglades Protection Area or Long-Term Plan

MAP Monitoring and Assessment Plan

MDL Method Detection Limit

MeHg methylmercury

MFLs Minimum Flows and Levels
MOA Memorandum of Agreement
MOU Memorandum of Understanding

msl mean sea level

MSS Mercury Special Studies

N nitrogen

NADP National Atmospheric Deposition Program

NEWTT Noxious Exotic Weed Task Team
NEPA National Environmental Policy Act
NGVD National Geodetic Vertical Datum

NOAA National Oceanic and Atmospheric Administration

Non-ECP Non-Everglades Construction Project

NPDES National Pollution Discharge Elimination System

NSID North Springs Improvement District

NSM Natural System Model
OFW Outstanding Florida Waters
Park Everglades National Park

P phosphorus

PLRG Pollutant Loading Reduction Goal

POR period of record

PQL practical quantitation limit

PSTA Periphyton-Based Stormwater Treatment Area

OA/OC quality assurance/quality control

QAPP Quality Assurance Project Plan RAS Regulatory Action Strategy

RECOVER Restoration Coordination and Verification

Refuge Arthur R. Marshall Loxahatchee National Wildlife Refuge Restudy Central and Southern Florida Comprehensive Review Study

(now the Comprehensive Everglades Restoration Plan, or CERP)

RWMA Rotenberger Wildlife Management Area

SAV submerged aquatic vegetation
SFER South Florida Environmental Report
SFWMD South Florida Water Management District
SFWMM South Florida Water Management Model

SIRL Southern Indian River Lagoon

SLE St. Lucie Estuary

SOP Standard Operating Procedure

SOR Save Our Rivers

SRPsoluble reactive phosphorusSSACsite-specific alternative criterionSTAStormwater Treatment Area

SWIM Surface Water Improvement and Management Act **TAME Melaleuca** Areawide Management Evaluation of Melaleuca Project

TDP total dissolved phosphorous

THg total mercury

TMDL Total Maximum Daily Load TOC Technical Oversight Committee

TN total nitrogen TP total phosphorus TS total sulfur

TSS total suspended solids

UF-IFAS University of Florida Institute of Food and Agricultural Services

USACE U.S. Army Corps of Engineers
USDA U.S. Department of Agriculture
USDOI U.S. Department of the Interior

USEPA U.S. Environmental Protection Agency

USFWS U.S. Fish and Wildlife Service

USGS U.S. Geological Survey
WCA Water Conservation Area
WPA Water Preserve Area

WQ water quality

WOS water quality standard

WRDA Water Resources Development Act

WY water year (for the District, May 1 through April 30)